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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/319,384	06/04/1999	TAKASHI ECHIGO	Q54629	2943
7590 03/21/2005 SUGHRUE MION ZINN MACPEAK & SEAS 2100 PENNSYLVANIA AVENUE NW			EXAMINER	
			PRATS, FRANCISCO CHANDLER	
	N, DC 200373202		ART UNIT PAPER NUMBER	
			1651	

DATE MAILED: 03/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Notice of the adequate	09/319,384	ECHIGO ET AL			
Notice of Abandonment	Examiner	Art Unit			
	Francisco C. Prats	1651			
The MAILING DATE of this communication ap	<u> </u>	1	ldress-		
This application is abandoned in view of:	pour a orr the cover shock with the o	orrosponacinos da	M 000		
This application is abundance in view of.					
<ol> <li>Applicant's failure to timely file a proper reply to the Offic         <ul> <li>(a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expired on _	<u>.                                    </u>	·		
(b) ☐ A proposed reply was received on, but it does			•		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);				
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🛛 No reply has been received.					
2. Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-		the statutory period	d of three months		
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particles Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance	ce of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	·		
(c) ☐ The issue fee and publication fee, if applicable, has r	not been received.				
3. Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).	uired by, and within the three-month	period set in, the No	otice of		
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Trar	nsmission dated	), which is		
(b) ☐ No corrected drawings have been received.					
The letter of express abandonment which is signed by the the applicants.	ne attorney or agent of record, the ass	ignee of the entire i	nterest, or all of		
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity u	nder 37 CFR		
6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed claim		se the period for see	eking court review		
7. The reason(s) below:					
	(	Francisco C. Pra Primary Examine Art Unit: 1651	••		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to					
minimize any negative effects on patent term.  U.S. Patent and Trademark Office  DECUMENTAL AND					
PTOL-1432 (Rev. 04-01) Notice	of Abandonment	Part of Pa	per No. 03162005		